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33164 7590 05/02/2008

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|                     |                    |
|---------------------|--------------------|
| Diane Sigren        | (Depositor's name) |
| <i>Diane Sigren</i> | (Signature)        |
| July 28, 2008       | (Date)             |

|                 |            |            |                      |                     |                  |
|-----------------|------------|------------|----------------------|---------------------|------------------|
| 01 FC:1501      | 1440.00 OP |            |                      |                     |                  |
| 02 FC:1504      | 300.00 OP  |            |                      |                     |                  |
| 03 FC:1504      | 30.00 OP   |            |                      |                     |                  |
| PUBLICATION NO. |            | FILING     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/773,125      |            | 02/05/2004 | Sharon A. Elsworth   | RTN-194AUS          | 3259             |

TITLE OF INVENTION: HIGH STRENGTH, LONG DURABILITY STRUCTURAL FABRIC/SEAM SYSTEM

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1440        | \$300               | \$0                  | \$1740           | 08/04/2008 |

| EXAMINER          | ART UNIT | CLASS-SUBCLASS |
|-------------------|----------|----------------|
| MATZEK, MATTHEW D | 1794     | 428-357000     |

|   |   |  |
|---|---|--|
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).<br><input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.<br><input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | 2. For printing on the patent front page, list<br>(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,<br>(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | Daly, Crowley, Mofford, & Durkee, LLP<br>1<br>2<br>3 |
|---|---|--|

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

|  |  |
|--|--|
| (A) NAME OF ASSIGNEE<br>Raytheon Company | (B) RESIDENCE: (CITY and STATE OR COUNTRY)<br>Waltham, Massachusetts |
|--|--|

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

|  |  |
|--|--|
| 4a. The following fee(s) are submitted:<br><input checked="" type="checkbox"/> Issue Fee<br><input checked="" type="checkbox"/> Publication Fee (No small entity discount permitted)<br><input checked="" type="checkbox"/> Advance Order - # of Copies 10 | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)<br><input checked="" type="checkbox"/> A check is enclosed.<br><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.<br><input checked="" type="checkbox"/> The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 500845 (enclose an extra copy of this form). |
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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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|   |                         |
|---|-------------------------|
| Authorized Signature <i>Anthony T. Moosey</i> | Date 28 JULY 2008       |
| Typed or printed name Anthony T. Moosey       | Registration No. 55,773 |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

2

Application Number

10/773,125

Filing Date

February 5, 2004

First Named Inventor

Sharon A. Elsworth

Art Unit

1794

Examiner Name

Matthew D. Matzek

Attorney Docket Number

RTN-194AUS

### ENCLOSURES (Check all that apply)

|   |   |   |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance Communication to TC                          |
| <input checked="" type="checkbox"/> Fee Attached                          | <input type="checkbox"/> Licensing-related Papers   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences   |
| <input type="checkbox"/> Amendment/Reply                                  | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC Appeal Notice, Brief, Reply Brief |
| <input type="checkbox"/> After Final                                      | <input type="checkbox"/> Petition to Convert to a Provisional Application   | <input type="checkbox"/> Proprietary Information                                      |
| <input type="checkbox"/> Affidavits/declaration(s)                        | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address   | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                        | <input type="checkbox"/> Terminal Disclaimer  | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):       |
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| <input type="checkbox"/> Information Disclosure Statement                 | <input type="checkbox"/> CD, Number of CD(s) _____  |   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)           | <input type="checkbox"/> Landscape Table on CD  |   |
| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application    | <b>Remarks</b>  |   |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 50-0845 for the cost of such extension. |   |

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |                                      |          |                          |
|--------------|--------------------------------------|----------|--------------------------|
| Firm Name    | Daly, Crowley, Mofford & Durkee, LLP |          | USPTO Customer No. 33164 |
| Signature    |                                      |          |                          |
| Printed name | Anthony V. Moosey                    |          |                          |
| Date         | 28 JULY 2008                         | Reg. No. | 55,773                   |

### CERTIFICATE OF TRANSMISSION/MAILING

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| Signature             |              |      |               |
| Typed or printed name | Diane Sigren | Date | July 28, 2008 |

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